

SYSTEM AND METHODOLOGY
FOR AUTOMATICALLY SETTING A CLOCK

ABSTRACT OF THE DISCLOSURE

A system and methodology is described for automatically setting a clock, in
5 which a Code Division Multiple Access (CDMA) mobile station is in communication
with a CDMA base station. The base station is constantly transmitting the local time as
part of a Sync Channel Message in the synchronization information overhead. The
mobile station is configured to extract the local time from the Sync Channel Message
and provide the local time for updating the current value of the clock.

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